BIOTECHNOLOGY Systems BRANCH

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

	10/088,853
Application Serial Number:	P(110)
Source: Date Processed by STIC:	418 02
Date Flocesses of	

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202

3. Hand Carry directly to:

- U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
- U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,
- 4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002



Does Not Comply Corrected Diskette Needed

Errors on pp. 1,2,3,4

DATE: 04/08/2002 RAW SEQUENCE LISTING TIME: 15:19:39 PATENT APPLICATION: US/10/088,853

Input Set : A:\EP.txt

Output Set: N:\CRF3\04082002\J088853.raw

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              Artemis Pharmaceuticals GmbH
      6 <120> TITLE OF INVENTION: Method for identifying MHC-restricted
              antigens
      9 <130> FILE REFERENCE: P12541
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/088,853
C--> 12 <141> CURRENT FILING DATE: 2002-03-21
     14 <150> PRIOR APPLICATION NUMBER: DE-199 45 171.0
     15 <151> PRIOR FILING DATE: 1999-09-21
     17 <150> PRIOR APPLICATION NUMBER: DE-199 51 543.3
     18 <151> PRIOR FILING DATE: 1999-10-26
     20.<150> PRIOR APPLICATION NUMBER: DE-199 62 508.5
     21 <151> PRIOR FILING DATE: 1999-12-23
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     35 <223> OTHER INFORMATION: 3'-conserved region of wild type influenza virus
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grumwongsheet item 9
      38 ccuqcuuuug cu
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DATE: 04/08/2002
                                                        TIME: 15:19:39
               RAW SEQUENCE LISTING
               PATENT APPLICATION: US/10/088,853
                Output Set: N:\CRF3\04082002\J088853.raw
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   83 <210> SEQ ID NO: 5
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   86 <213> ORGANISM: Influenza B virus
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DATE: 04/08/2002
                                                         TIME: 15:19:39
                RAW SEQUENCE LISTING
                PATENT APPLICATION: US/10/088,853
                Output Set: N:\CRF3\04082002\J088853.raw
                Input Set : A:\EP.txt
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 136 ccuguuucua cu
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  145 <221> NAME/KEY: misc_feature
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   149 <220> FEATURE:
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              880 to 2300 nucleotides ( = segment length of the
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              viral segments).
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       1/3 <222> LOCATION: (23)..(30)
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       174 <221> NAME/KEY: misc_feature
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       178
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DATE: 04/08/2002
                                                          TIME: 15:19:39
                  PATENT APPLICATION: US/10/088,853
                  RAW SEQUENCE LISTING
                   Output Set: N:\CRF3\04082002\J088853.raw
                  Input Set : A:\EP.txt
                                                    Some ena
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   199 <222> LOCATION: (23)..(30)
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DATE: 04/08/2002 TIME: 15:19:40 VERIFICATION SUMMARY PATENT APPLICATION: US/10/088,853

Output Set: N:\CRF3\04082002\J088853.raw

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L:160 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:184 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:208 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 L:229 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 L:250 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13